JC04 Rec'd PCT/PTO 06 OCT 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 12810-00150-US					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. ((mmon), sie 370FF 1.5)					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/EP2004/003689 7 April 2004	11 April 2003					
TITLE OF INVENTION: METHOD FOR THE PRODUCTION OF RIBOFLAVIN OF MODIFICATION B/C IN GRANULAR FORM						
APPLICANT(S) FOR DO/EO/US: Dirk Franke et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO	/US) the following items and other information:					
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a s	submission under 35 U.S.C. 371.					
3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. x The US has been elected (Article 31).						
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. x is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. x is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. X Amendments to the claims of the International Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))					
a. x are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.						
8. x An English language translation of the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).					
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Prelim Article 36 (35 U.S.C. 371(c)(5)).	inary Examination Report under PCT					
Items 11 to 20 below concern document(s) or information included:						
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.					
13. x A preliminary amendment.						
14. x An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.						
16. x A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with P	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
18. A second copy of the published International Application under 35 U.S.	C. 154(d)(4).					
19. A second copy of the English language translation of the international a	pplication under 35 U.S.C. 154(d)(4).					

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U.S. APPLICATION	NO./k5.5	2cf1.537	INTERNATIONAL APPLICATION NO. PCT/EP2004/003689		1	ATTORNEY'S DOCKET NUMBER 12810-00150-US		
20. x Other items or information: Form PCT/ISA/210, Postcard, Certificate of Express Mail								
The foll	lowing fees have	e been submitte				CALCULATION	S PTO USEONLY	
The following fees have been submitted  21. x Basic national fee (37 CFR 1.492(a))\$300			- 1	\$ 300.0				
22. X Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations \$200					\$ 200.0	10		
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 400.0	00	
	TOTAL OF 21, 22					\$ 900.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			an					
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE				
15 -100=	15 -100 = /50 = x \$250.00			\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$				
CLAIMS	S NUM	MBER FILED	NUMBER EXTRA	RATE				
Total clair		0 - 20 =		х		0.0		
	Independent claims 1 - 3 = x		+	0.00				
MOLTIPLE DEP	PENDENT CLAIM(S	(if applicable)	TOTAL OF A	+	NC -	\$ 900.00		
TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.				113.5	<b>3</b> 500.0	100		
				SUBTOT	AL =	\$ 900.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				t	\$			
TOTAL NATIONAL FEE =				EE =	\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			d ,	\$				
			TC	TAL FEES ENCLOS	ED =	\$	900.00	
						Amount to be refunded:	\$	
						Amount to be charged	\$	

10/552137 JC09 Rec'd PCT/PTO 06 OCT 2005

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to	roomoonorro, milotinaaorra, armood it alop	tays a valid Olivis dona of framiser.					
a. A check in the amount of \$ to cover the	above fees is enclosed.						
	amount of \$ 900.00	to cover the above fees.					
A duplicate copy of this sheet is enclosed.	. At the control of a constant						
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No03-2775 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a pet ition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
They are granted to restore the international Application to pending	atus.						
SEND ALL CORRESPONDENCE TO:							
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## JC04 Rec'd PCT/PTO 06 OCT 2005

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 12810-00150-US

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV622758448US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on OCTUBER 6, 2005

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Tina R. Hall

Typed or printed name of person signing Certificate

(302) 658-9141

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office

Fee Transmittal

**Application Data Sheet** 

Copy of the International application

Form PCT/ISA/210

English language translation of the International application Executed Combined Declaration and Power of Attorney

Preliminary Amendment

Amendments to the claims of the International Application under PCT Article 19 Information Disclosure Statement and Transmittal of International Preliminary

**Examination Report** 

International Preliminary Examination Report

SB08, with references

Postcard

Authorization to charge \$900.00 to deposit account 03-2775

## 10/552137/ JC09 Rec'd PCT/PTO 16 OCT 2005

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number Not Yet Assigned FEE TRANSMITTAL Concurrently Herewith Filing Date Dirk Franke First Named Inventor For FY 2005 **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit 12810-00150-US TOTAL AMOUNT OF PAYMENT 900.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Connolly Bove Lodge & Hutz LLP x | Deposit Account | Deposit Account Number: 03-2775 | Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity Small Entity** Fee (\$) Fee (\$) Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 900.00 Design 200 100 100 50 130 65 300 Plant 200 100 150 160 80 Reissue 300 150 500 250 600 300 Provisional 200 100 O n O 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Fee Paid (\$) **Multiple Dependent Claims Total Claims Extra Claims** Fee Paid (\$) Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) 1 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) 15 \_ - 100 = \_ (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 1633 National Stage Examination Fee - all other ... 200.00 1642 National Stage Search Fee - search report . 400.00 SUBMITTED BY Registration No. 53,242 Telephone (302) 888-6207 Signature (Attorney/Agent) Name (Print/Type) Zhun Lu Date 200)